



16/FJ8
6/29/01

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

In re Application of:

JUN 28 2001

PAULISTA et al.

Group Art Unit: 163 TECH CENTER 1600/2900

Serial No. 09/297,092

Examiner: C. Stroup

Filed: May 18, 1999

Atty. Docket No. 100564-9010

For: COMPOUNDS WITH IMPROVED CARTILAGE-INDUCING AND/OR
BONE-INDUCING ACTIVITY

SECOND SUPPLEMENTAL AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

June 26, 2001

Sir:

Further to Applicants' June 12, 2001 Supplemental Amendment and May
17, 2001 Amendment, please amend the application as follows:

IN THE CLAIMS:

Please amend claim 29 as follows:

- F1
29. (Twice Amended) The implant material of claim 28 wherein the
protein comprises a member selected from the group consisting of
- (a) a protein sequence comprising amino acid 1 to 501, 28 to 501,
361-400 to 501, 381 to 501, 382 to 501, 400 to 500 of SEQ ID NO:1,